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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/003,020	04/03/2002	Howard R. Tolliver	54069US010	3336	
32692 7	590 03/25/2004		EXAM	INER	
3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427			HARTMANN, GARY S		
	N 55133-3427		ART UNIT	PAPER NUMBER	
			3671	· · · · · · · ·	
			DATE MAILED: 03/25/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/003,020	TOLLIVER ET AL.		
Office Action Summary	Examiner	Art Unit		
	Gary Hartmann	3671		
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet w	ith the correspondence address -	-	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic  - If the period for reply specified above is less than thirty (30) da  - If NO period for reply is specified above, the maximum statutor  - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION.  7 CFR 1.136(a). In no event, however, may a ation.  1 ys, a reply within the statutory minimum of thing period will apply and will expire SIX (6) MO by statute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communica  BANDONED (35 U.S.C. § 133).	ation.	
Status				
1)⊠ Responsive to communication(s) filed o	n <u>23 December 2003</u> .			
	This action is non-final.			
3) Since this application is in condition for	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
closed in accordance with the practice u	under <i>Ex parte Quayl</i> e, 1935 C.[	D. 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) 10-19 is/are pending in the app	Claim(s) 10-19 is/are pending in the application.			
4a) Of the above claim(s) is/are v	vithdrawn from consideration.			
5) Claim(s) is/are allowed.				
6)☐ Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction	and/or election requirement.			
Application Papers				
9) The specification is objected to by the Example 10) The drawing(s) filed on 14 November 20 Applicant may not request that any objection	<u>01</u> is/are: a)⊠ accepted or b)[	·		
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	correction is required if the drawing	g(s) is objected to. See 37 CFR 1.12		
Priority under 35 U.S.C. § 119				
12) ☐ Acknowledgment is made of a claim for a) ☐ All b) ☐ Some * c) ☐ None of:	foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
1. Certified copies of the priority doc	uments have been received.			

## Attachment(s)

1)	Ш	Notice of References Cited (PTO-892)
~ l		Matter of Destaurants Date (D. 1997)

Paper No(s)/Mail Date \_\_\_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

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2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.

application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

3. Copies of the certified copies of the priority documents have been received in this National Stage

4)	Interview Summary (PTO-413)
	Paper No(s)/Mail Date

5) Notice of Informal Patent Application (PTO-152)

6) Other: \_\_\_\_.



Application/Control Number: 10/003,020

Art Unit: 3671

## **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters: the original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178..

- 2. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.
- 3. A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 703-305-4549. The examiner can normally be reached on Monday through Friday, 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 703-308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Gary Hartmann
Primary Examiner
Art Unit 3671